I hereby certify that this paper and e to therein as being enclosed is being deposi U.S. Postal Service as first class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231,

PATENT Attorney Docket No. 4609 M&W No. APM/039-00

TC 1700 MAIL ROOM

MICHAELSON & WALLACE

2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CERTIFICATE OF MAILING

HIROJI HANAWA, ET AL.

Serial No.: 09/638,075

Examiner:

Unknown

Filed: August 11, 2000 Group Art Unit: 1753

For:

EXTERNALLY EXCITED TORROIDAL PLASMA SOURCE

AMENDMENT TRANSMITTAL

Assistant Commissioner for Patents Washington, DC 20231

SIR:

Transmitted herewith is a Preliminary Amendment in the above identified application. The fee has been calculated as shown below.

	Claims remaining after amendment		Highest number previ- ously paid for		Present extra	Rate	Additional Fee
Total Claims	37	minus	37	13	0	\$18	\$000.00
Independent	1	minus	3	=	0	\$80	\$000.00
If Multiple Depen	dent Claim	s Are Present,	Add \$270	0.00			
		(If applicant is a "small entity," subtract half of total)					\$000.00

Total additional fee for this amendment

\$000.00

[X] No additional fee is required.

 $\left(\cdot \right)$

[] A check in the amount of \$ is attached.

[X] The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. <u>50-0338</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: 02/13/01

Robert M. Wallace

Reg. No. 29,119

Attorney for Applicants

Patent Counsel MICHAELSON & WALLACE 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035

CERTIFICATE OF MAILING I hereby certify that th paper and every paper referred to therein as being enclosed is deposited with the U.S. Postal Service as first class mail, postage prepaid, in an envelope addressed to: Assistant Co for Patents, Washington, D.C. 20231, on Chu A(M 13, 20) (Date (Date of Deposit)



PATENT

Attorney Docket No.: 4609 M&W No. APM/039-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

HIROJI HANAWA, ET AL.

Group Art Unit: 1753

Entitled: EXTERNALLY EXCITED

TORROIDAL PLASMA SOURCE

Examiner: Unknown

Serial No.: 09/638,075

Filing Date: August 11, 2000

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C.

Sir:

nt Commissioner for Patents

ston, D.C. 20231

Before taking any action in this case, please Tames

ation as follows: application as follows:

IN THE CLAIMS:

On Page 39, line 1, please change "28" to --31--.

On Page 39, line 9, please change "29" to --32--.

On Page 39, line 13, please change "30" to --33--.

On Page 39, line 13, please charge "Claim 28" to --Claim 31--.

On Page 39, line 18, please change "31" to --34--.

On Page 39, line 23, please Change "32" to --35--.

On Page 39, line 30, please change "33" to --36--.

On Page 39, line 35, please charge "34" to --37--.

On Page 39, line 35, please change "Claim 33" to --Claim 30--.